### APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office _	APR 15 1999
Returned to applicant for correction	
Corrected application filed	
Map filed	APR 15 1999 under 65038

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The applicant Utilities, Inc. of Nevada, hereby makes application for permission to change the Point of Diversion and Place of Use of water heretofore appropriated under Permit No. 59165

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- 1. The source of water is Underground Well No. 12
- 2. The amount of water to be changed  $0.0435 \ cfs 8.745 \ million gallons$  annually
- 3. The water to be used for Quasi-Municipal and Domestic
- 4. The water heretofore permitted for Quasi-Municipal and Domestic
- 5. The water is to be diverted at the following point NE $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 19, T21N, R18E, MDM: or at a point from which the East one-quarter corner of Section 19 bears N. 62 $^0$  00' E a distance of 238.0 feet.
- 6. The existing permitted point of diversion is located within Lot 11 (NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) Section 19, T21N, E18E, MDM; or at a point from which the East one-quarter corner of Section 19 bears N 44 $^{0}$  26' 54" E a distance of 1039.12 feet.
- 7. Proposed place of use See Exhibit "A"
- 8. Existing place of use See Exhibit "B"
- 9. Use will be from January 1 to December 31 of each year.
- 10. Use was permitted from January 1 to December 31 of each year.
- 11. Description of proposed works Construct well and appurtenances, transmission and distribution mains, storage and other facilities as necessary for a community water system.
- 12. Estimated cost of works in excess of one-million dollars
- 13. Estimated time required to construct works 1 year
- 14. Estimated time required to complete the application of water to beneficial use 10 years
- 15. Remarks: See Exhibit "C"

By Michael J. DeMartini, P.E., Agent s/ Michael J. DeMartini 1129 Hunter Lake Dr., Ste.4 Reno, NV 89509

Compared **gkl/cms** jr/cmf

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#### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 59165 is issued subject to the terms and conditions imposed in said Permit 59165 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress

and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 65038, 65039, 65040, 65041, 65042, 65043, 65044, 65045, 65046, 65047, 65048, 65049, 65050, 65051, 65052, 65053, and 65054 shall not exceed 1,702.83 acre-feet annually.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

Any well drilled under Permit 59165 shall be plugged in accordance with the Nevada Administrative Code, Chapter 534.420, "Regulations for Water Well and Related Drilling" within 60 days from the issuance of this permit. (CONTINUED ON PAGE 3)

Page 3 of 3 (PERMIT TERMS CONTINUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0435 cubic feet per second, but not to exceed 26.84 acre-feet annually.

ork must be prosecuted with reasonable diligence and be completed on or before:

August 27, 2000

Proof of completion of work shall be filed before: September 27, 2000

Water must be placed to beneficial use on or before:  $\underline{\text{August 27, 2004}}$ 

Proof of the application of water to beneficial use shall be filed on or before: **September 27, 2004** 

Map in support of proof of beneficial use shall be filed on or before:  ${\bf N/A}$ 

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 27th day of Algust, A.D. 1999

State Engineer

Completion of work filed	
Proof of beneficial use filed	
Cultural map filed	
Certificate No.	Issued

#### **EXHIBIT "A"**

#### 7. Proposed place of use

#### EXHIBIT "B"

#### 8. Existing place of use

65053 by: MJD

# UTILITIES, INC. OF NEVADA - COLD SPRINGS

## WATER BUDGET

*CHX:* APRIL 15, 1999

#### **EXHIBIT "C"**

**ROUGH DRAFT ONLY** 

EXHIBIT			
		Unit	Total
RESIDENTIAL UNITS		Budget	Budget
***************************************	No.	Use	Use
	Lots	ac-ft/yr	ac-ft/yr
1 Reno Park Mobile Home Est. No. 1	145	0.57	82.65
2 Reno Park Mobile Home Est. No. 2A	261	0.57	148.77
3 Cold Springs Valley Homes No. 1	152	0.57	86.64
4 Cold Springs Valley Homes No. 2	151	0.57	86.07
5 Cold Springs Valley Homes No. 3	73	0.57	41.61
6 Reno Park Estates Unit No. 2B-1	36	0.57	20.52
7 Reno Park Estates Unit No. 2B-2	5	0.57	2.85
8 Reno Park Estates Unit No. 2B-3	23	0.57	13.11
9 Reno Park Estates Unit No. 2B-4	20°	0.57	11.40
10 Reno Park Estates Unit No. 2B-5	31	0.57	17.67
11 Reno Park Estates Unit No. 2B-6 & 7	36	0.57	20.52
12 Reno Park Estates Unit No. 2B-8 & 9	85	0.57	48.45
13 Robert Evans (4 lots)	4	0.57	2.28
14 Herb Goss (2 lots)	2	0.57	1.14
15 Reno Park Estates PM No. 1105	3	0.57	1.71
16 Peavine View Estates	300	0.57	171.00
17 Cold Springs Ranch/VILLAGE (from Well 8)	390	1.117949	436.00
18 Cold Springs Ranch/VILLAGE	310	0.57	176.70
19 DeMartini, M.	7	0.57	3.99
20 Springer, By	71	0.57	40.47
21 Gardner, Joe residential	63	0.57	35.91
22 Lk View 74 Mobile Park (Apn 81-131-44)	74	0.322	23.83
23 Reno Park Blvd resid/industr, Gardner	43.9	0.57	25.00
24 Lake Hills (Apn 87-031-12)	68.65	0.57	39.13
25 Jane Enterprises (Apn 87-381-03 & por 02)	16.0	0.57	9.12
25 Jane Enterprises (April 81-121-48)	1.0	2.85	2.85
26 Ray Gerdes, 3.4 ac (Apn 081-140-05) *	L.S.	TBD	7.00
27 Cold Springs Village - From permit 49840 *	L.S.	TBD	209.00
28 Cold Springs Village - From permit 62403	L.S.	TBD	390.00
SUB-TOTAL	2372 -	+TBD	2,155.39 ac-ft

Point of diversion to be moved to Well 7 - Yield depends upon increased pumping capacity by lowering setting for both Well 6 and Well 7 (costs to be shared by Cold Sprs 2000 & Gerdes)

TBD = To be determined

COMMERCIAL	Units	No.	Budget Unit/Use ac-ft/yr	65053 Budget Total/Use ac-ft/yr
1 Seven Eleven store 2 Water Co., pcl 2 of PM 1932 3 Commercial Area (87-381-1) 4 Commercial Area (por 87-381-2) 5 Apn 87-031-14 west of Sandpiper 6 Apn 87-141-23 east of Sandpiper 7 Joe Gardner Commercial 8 Joe Gardner (1993 dedica.) + permit 45094 9 Joe Gardner (1998 dedica.) from permit 49840 chg to Well 6	L.S. Acre Acre L.S. L.S. L.S. L.S.	1 1 2 1.5 0.35 1 1	0.30 0.60 0.96 1.00 1.00 15.17 72.90 40.00	40.00
SUB-TOTAL				133.78 ac-ft
1 Barn bldgs Pcl 4 of PM 1932, Reno Truss 2 Sawmill (Apn 81-131-36) 3 Cold Sprs 2000 (Apn 87-382-1,& 032-2) 4 Glendale Federal Ind. West of 395 (Apn 81-121-32,39,43,46,50 & 51, and 81-131-24) 5 Coast Gas (Apn 81-121-49) 6 California Acrylics (por apn 81-131-41 &42) 7 Pcls No. 1 and 3 of PM 1932 8 Pcl A of PM 1025, LeCaer (Apn 81-131-35) 9 Cold Sprs 2000 (Apn 87-382-1,& 032-2) from permit 62403  SUB-TOTAL	Units L.S. L.S. Acre L.S. Acre Each L.S. L.S.	1	Budget Unit/Use ac-ft/yr 3.000 2.000 0.0267 15.39 0.40 1.04 1.20 3.00 50.00	Budget Total/Use ac-ft/yr 3.00 2.00 2.00 15.39 2.00 15.60 2.40 3.00 50.00
PUBLIC FACILITIES  1 Washoe County Park (14 Ac.) 2 Washoe County School 3 Truckee Meadows Fire Sta. 4 Cold Springs Water Reclamation Facil	Units Acre L.S. L.S. L.S.	No. 8 1 1	Budget Unit/Use ac-ft/yr 2.000 3.700 0.3 0.2	Budget Total/Use ac-ft/yr 16.00 3.70 0.30 0.20
SUB-TOTAL				20.20 ac-ft
TOTAL  APPROVED BY:DRAFT REVIEW ONLY Utilities, Inc. of Nevada			:	2,404.76 ac-ft

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